ECSTA 5
Release Notes

Version 5.0.17.794

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Contents

1. ECSTA 5.0.17.794

1.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

1. Forward without consultation (Blind Transfer), before or after call acceptance
   - Destination subscriber C shows that the A subscriber is calling.
     - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

2. Forward with consultation
   - During the ringing, subscriber C is notified that the B subscriber is calling.
     - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

3. Call forwarding
   - Call forwarding destination C indicates that the A subscriber is calling.
     - No information that the call was forwarded because of the call diversion.

4. Conference
   - All participants are shown "connected to <conference room number>"
     - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

5. Pickup
   - The A-participant is displayed at the target subscriber
     - No information on "forwarded from"
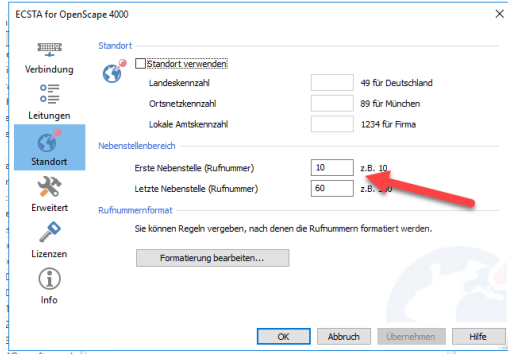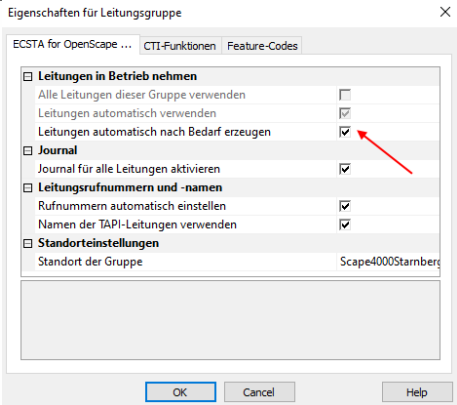
Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

1.2. Releases

1.3. Modified and New Functions

1.4. Fixed Issues and Improvements

Reference	Type	Description
		General
ECS-1781 ECS-1691	Improvement	For a number of ECSTAs, it is necessary to specify which internal phone numbers exist in the tele-phone system via the Config UI as part of the location configuration. In the Config-UI of the ECSTA, "Location" is selected and then the range of internal phone numbers is specified via "First extension" and "Last extension" (see screenshot 1). This information about internal phone numbers has so far been used by the ECSTAs exclusively to derive from the phone number information of a call whether it is an internal or an external call. The implementation of the ECSTAs has now been extended so that during the automatic creation of lines (this is done by activating the feature "Create lines automatically on demand" in the line group in the UCServer, (see screenshot 2)) it is checked whether the phone number of the line to be created automatically is within the range of internal phone numbers. Only then the line is created and an-nounced to the TAPI system.

		  This feature is now available for the following EC-STAs: • Avaya ACM • MXOne • Teles C5 • Alcatel OXE • Alcatel OXO • OpenScape Business • OpenScape 4000 • OpenScape Voice • Mitel 100 Octopus
ECSTA for Alcatel-Lucent		
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for Avaya IP Office		
CTIPBX-102	Bug	Lines of subscribers not logged on to the terminal erroneously go into service in ECSTA and suggest in both ePhone.exe and ProCall that the line is controllable. The problem has been fixed.
ECS-1731	Bug	An error that after installation of ECSTA for Avaya IP Office the lines were not available (lines on red) was fixed.
ECS-1735	Bug	Fixed an issue where the domain of the PBX was not im-ported/exported during an import/export.

ECS-1739	Bug	Fixed a problem with call forwarding on busy and after time.
ECS-1752	Bug	Fixed an issue where ECSTA for Avaya IP Office initiates a MakeCall request on demand even though the end device is OutOfService.
ECSTA for BroadWorks		
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		
ECSTA for Mitel OpenCom 100		
ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECS-1693	Bug	Fixed an issue where Yealink endpoints in the home office could not be "addressed" via the public WAN address.
ECSTA for TELES Voice Application Server		

ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

2. ECSTA 5.0.15.707

2.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

6. Forward without consultation (Blind Transfer), before or after call acceptance
   - Destination subscriber C shows that the A subscriber is calling.
     - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

7. Forward with consultation
   - During the ringing, subscriber C is notified that the B subscriber is calling.
     - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

8. Call forwarding
   - Call forwarding destination C indicates that the A subscriber is calling.
     - No information that the call was forwarded because of the call diversion.

9. Conference
   - All participants are shown "connected to <conference room number>"
     - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

10. Pickup
    - The A-participant is displayed at the target subscriber
      - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

2.2. Releases

2.3. Modified and New Functions

2.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent		
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for Avaya IP Office		
ECS-1736	Bug	Fixed an issue where the ECSTA for Avaya IP Office was not recognized by the UCServer.
ECSTA for BroadWorks		
ECS-1705	Improvement	Extension of the Broadworks platform by a second platform selection (Swisscom only).
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECS-1723	Improvement	An adjustment has been implemented in ECSTA for MX-ONE CSTA3XML, so that from MX-ONE system version 7.2 call forwarding on busy or call forwarding after time can be set via ECSTA.
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		

ECSTA for Mitel OpenCom 100		
ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECS-1693	Bug	Fixed an issue where Yealink endpoints in the home office could not be "addressed" via the public WAN address.
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

3. ECSTA 5.0.14.690

3.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

11. Forward without consultation (Blind Transfer), before or after call acceptance
    - Destination subscriber C shows that the A subscriber is calling.
        - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

12. Forward with consultation
    - During the ringing, subscriber C is notified that the B subscriber is calling.
        - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

13. Call forwarding
    - Call forwarding destination C indicates that the A subscriber is calling.
        - No information that the call was forwarded because of the call diversion.

14. Conference
    - All participants are shown "connected to <conference room number>"
        - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

15. Pickup
    - The A-participant is displayed at the target subscriber
        - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

3.2. Releases

3.3. Modified and New Functions

3.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent		
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for Avaya IP Office		
ECS-1736	Bug	Fixed an issue where the ECSTA for Avaya IP Office was not recognized by the UCServer.
ECSTA for BroadWorks		
ECS-1705	Improvement	Extension of the Broadworks platform to include a second platform selection (Swisscom only).
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECS-1723	Improvement	An adjustment has been implemented in ECSTA for MX-ONE CSTA3XML so that from MX-ONE system version 7.2 call forwarding on busy or call forwarding after time can be set via ECSTA.
ECSTA for Mitel MiVoice Office 400		
ECSTA for Mitel OpenCom 100		

ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECS-1693	Bug	Fixed a problem that Yealink endpoints in the home office could not be "addressed" via the public WAN address.
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

4. ECSTA 5.0.13.675

4.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

16. Forward without consultation (Blind Transfer), before or after call acceptance
    - Destination subscriber C shows that the A subscriber is calling.
        - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

17. Forward with consultation
    - During the ringing, subscriber C is notified that the B subscriber is calling.
        - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

18. Call forwarding
    - Call forwarding destination C indicates that the A subscriber is calling.
        - No information that the call was forwarded because of the call diversion.

19. Conference
    - All participants are shown "connected to <conference room number>"
        - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

20. Pickup
    - The A-participant is displayed at the target subscriber
        - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

4.2. Releases

4.3. Modified and New Functions

4.4. Fixed Issues and Improvements

Refe-rence	Type	Description
ECSTA for Alcatel-Lucent		
ECS-1702	Bug	Alcatel OXE - A call diversion set on the handset was not visible on the client. The error was fixed
ECS-1689	Bug	Fixed a problem with irregular ECSTA failures on Alcatel OXE
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for Avaya IP Office		
ECSTA for BroadWorks		
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		

ECSTA for Mitel OpenCom 100			
ECSTA for Panasonic			
ECSTA for Siemens HiPath 3000			
ECSTA for SIP Phones			
ECSTA for TELES Voice Application Server			
ECSTA for Unify OpenScape 4000			
ECSTA for Unify OpenScape Business			
ECSTA for Unify OpenScape Voice			

5. ECSTA 5.0.12.664

5.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

21. Forward without consultation (Blind Transfer), before or after call acceptance
    - Destination subscriber C shows that the A subscriber is calling.
        - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

22. Forward with consultation
    - During the ringing, subscriber C is notified that the B subscriber is calling.
        - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

23. Call forwarding
    - Call forwarding destination C indicates that the A subscriber is calling.
        - No information that the call was forwarded because of the call diversion.

24. Conference
    - All participants are shown "connected to <conference room number>"
        - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

25. Pickup
    - The A-participant is displayed at the target subscriber
        - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

5.2. Releases

5.3. Modified and New Functions

Reference	Type	Description
ECS-1701	Bug	BusinessCTI 7 Enterprise compatible with TAPI-Link 5
ECSTA for Alcatel-Lucent		

ECSTA for Avaya ACM

ECSTA for Avaya CS1000

ECSTA for Avaya IP Office

ECSTA for BroadWorks

ECSTA for Cisco CME

ECSTA for Mitel MiVoice 5000

ECSTA for Mitel MiVoice Business

ECSTA for Mitel MiVoice MX-ONE

ECSTA for Mitel MiVoice Office 400

ECSTA for Mitel OpenCom 100

ECSTA for Panasonic

ECSTA for Siemens HiPath 3000

ECSTA for SIP Phones

ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

6. ECSTA 5.0.12.652

6.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

26. Forward without consultation (Blind Transfer), before or after call acceptance
    - Destination subscriber C shows that the A subscriber is calling.
      - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

27. Forward with consultation
    - During the ringing, subscriber C is notified that the B subscriber is calling.
      - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

28. Call forwarding
    - Call forwarding destination C indicates that the A subscriber is calling.
      - No information that the call was forwarded because of the call diversion.

29. Conference
    - All participants are shown "connected to <conference room number>"
      - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

30. Pickup
    - The A-participant is displayed at the target subscriber
      - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

6.2. Releases

6.3. Modified and New Functions

6.4. Fixed Issues and Improvements

Reference	Type	Description
		ECSTA for Alcatel-Lucent
ECS-1689	Bug	OmniPCX Enterprise (OXE): Fixed a problem with irregular failures of ECSTA
ECS-1681	Bug	OmniPCX Enterprise (OXE): The callback number for a callback is displayed in theProCall only when the callback party hang up. The problem was solved.
		ECSTA for Avaya ACM
		ECSTA for Avaya CS1000
		ECSTA for Avaya IP Office
ECS-1688	Bug	The status of a call forwarding line in the ProCall Monitor often changes to not forwardes for about half a second. At this point in time, however, forwarding is permanently active in the system. The problem was solved.
		ECSTA for BroadWorks
ECS-1660	Bug	A call pickup was not correctly signaled on TAPI. Two connections were displayed. A subscriber number <-> B subscriber number, A subscriber number <-> C subscriber number. The problem was solved.
		ECSTA for Cisco CME
		ECSTA for Mitel MiVoice 5000
		ECSTA for Mitel MiVoice Business

ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		
ECSTA for Mitel OpenCom 100		
ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

7. ECSTA 5.0.11.629

7.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

31. Forward without consultation (Blind Transfer), before or after call acceptance
    - Destination subscriber C shows that the A subscriber is calling.
        - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

32. Forward with consultation
    - During the ringing, subscriber C is notified that the B subscriber is calling.
        - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

33. Call forwarding
    - Call forwarding destination C indicates that the A subscriber is calling.
        - No information that the call was forwarded because of the call diversion.

34. Conference
    - All participants are shown "connected to <conference room number>"
        - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

35. Pickup
    - The A-participant is displayed at the target subscriber
        - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

7.2. Releases

7.3. Modified and New Functions

7.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent		
ECS-1679	Bug	OXE: There was an SSH problem connecting to the Management Console. The problem has been fixed
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for Avaya IP Office		
ECS-1674	Bug	It was not possible to hang up a call to busy internal subscriber. If you called an internal extension and it was busy, you could not hang up using ProCall (or Phone.exe). The problem was fixed.
ECSTA for BroadWorks		
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		
ECSTA for Mitel OpenCom 100		

ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECS-1678	Bug	Setting for WAN interface on uaCSTA server is not up-date safe. There were problems with the upgrade and downgrade. Problem fixed.
ECS-1673	Bug	In some NAT scenarios it turned out that Yealink end de-vices do not build the TCP path of the registration but a 2nd path for the eventing to the uaCSTA server. For this reason, a change has been implemented so that the uaCSTA server sends the configured WAN address in the contact header to the terminal device in INVITEs.
CTIPBX-67	Bug	A problem with the Yealink T58 phone number recogni-tion has been fixed.
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

8. ECSTA 5.0.10.599

8.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

36. Forward without consultation (Blind Transfer), before or after call acceptance
    - Destination subscriber C shows that the A subscriber is calling.
      - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

37. Forward with consultation
    - During the ringing, subscriber C is notified that the B subscriber is calling.
      - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

38. Call forwarding
    - Call forwarding destination C indicates that the A subscriber is calling.
      - No information that the call was forwarded because of the call diversion.

39. Conference
    - All participants are shown "connected to <conference room number>"
      - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

40. Pickup
    - The A-participant is displayed at the target subscriber
      - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

8.2. Releases

8.3. Modified and New Functions

8.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent		
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for BroadWorks		
ECS-1651	Fix	If "Do not disturb" was enabled on the ProCall client, all manually configured call diversions in the Broadsoft platform disappeared for both individual and group accounts. This effect occurred when Call Forwarding was disabled in the ECSTA TSP.
ECS-1665	Fix	Incorrect display in ECSTA Config UI for BroadWorks
ECS-1668	Fix	CFNA NumberOf-Rings was modified in DND delete/reset when CFNA was activated on server side
ECS-1633	Fix	A subscriber had activated direct call diversion (CFU) for his terminal device. An incoming call to this subscriber was directly forwarded to the call forwarding destination by the BroadWorks platform. Although it does not ring on the subscriber who was originally to be reached, the BroadWorks platform sent XSI events to the ECSTA for this subscriber, which misrepresented this situation.
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		

ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		
ECSTA for Mitel OpenCom 100		
ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECS-1664	Fix	In the ECSTA, the function "Signal calls on a diverted extension" is activated. When an incoming call is received to a forwarded extension, the call is displayed in the offering as CallDirection "unknown". This caused the UCServer to regard the call as outbound even though it is inbound and the called/not the caller was displayed in the call window/journal.
ECS-1658	Fix	ACD keys disappeared for all users after service restart.
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

9. ECSTA 5.0.10.570

9.1. Known Issues

ECSTA for Avaya IP Office

There are currently known issues for the ECSTA Avaya IP Office. These are due to the behavior of the CSTA interface on the Avaya IP Office side.

41. Forward without consultation (Blind Transfer), before or after call acceptance
    - Destination subscriber C shows that the A subscriber is calling.
        - The target subscriber C is not informed that the call has been forwarded by the B subscriber.

42. Forward with consultation
    - During the ringing, subscriber C is notified that the B subscriber is calling.
        - After connecting, subscriber C will be notified that he is connected to subscriber A. No information that the call has been forwarded.

43. Call forwarding
    - Call forwarding destination C indicates that the A subscriber is calling.
        - No information that the call was forwarded because of the call diversion.

44. Conference
    - All participants are shown "connected to <conference room number>"
        - If the first caller is an external caller, no subscriber can be added to the conference (for internal yes).

45. Pickup
    - The A-participant is displayed at the target subscriber
        - No information on "forwarded from"

Generally:

There is no information in the journal about "forwarded by" or "forwarded to".

9.2. Releases

On 01.07.2019 the release for the ECSTA for Avaya IP Office took place

9.3. Modified and New Functions

ECS-1632 Alcatel OmniPBX Enterprise: „Possibility to query an agent function without opening the line via the Control Line".

9.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent		
ECS-1631	Fix	OmniPCX Enterprise: ACD Logout may require a password
ECS-1628	Fix	OmniPCX Enterprise: Providing Agent Functions for 5 OXE Drivers with ECSTA V5
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for BroadWorks		
ECS-1638	Fix	Capabilities missing at LineOpen (async) after server restart (no DND or RUL setable)
ECS-1650	Fix	Incorrect behavior during Cancel ConsultationCall
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECS-1639	Improvement	DND support for Mitel MiVoice MX-One
ECSTA for Mitel MiVoice Office 400		
ECS-1635	Fix	Eventreihenfolge im Log stimmt nicht mit der echten Reihenfolge überein Event sequence in log does not match real sequence
ECSTA for Mitel OpenCom 100		

ECSTA for Panasonic		

ECSTA for Siemens HiPath 3000		

ECSTA for SIP Phones		

ECSTA for TELES Voice Application Server		
ECS-1643	Fix	Multiple ECSTA for TELES VAS connections on one server

ECSTA for Unify OpenScape 4000		

ECSTA for Unify OpenScape Business		
ECS-1627	Improvement	QueryLineExistsV3 should also find the Mulap call number **162 with a basic call number 162

ECSTA for Unify OpenScape Voice		

10. ECSTA 5.0.9.480

10.1.   Known Issues

None.

10.2.   Releases

None.

10.3.   Modified and New Functions

None.

10.4.   Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent		
ECS-1605	Fix	OXE: driver crash in management interface if PBX name in console is too long
ECS-1606	Fix	OXE: After LineRedirect by TAPI, telephone goes into speakerphone mode (AnswerCall)
ECS-1601	Fix	OXO: Incorrect Calling and Connected Number after CallTransfer Event (Inbound)
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for BroadWorks		
ECS-1620	Fix	For groups with exactly 51 lines, only 50 are processed.
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		

ECSTA for Mitel MiVoice Business		

ECSTA for Mitel MiVoice MX-ONE		

ECSTA for Mitel MiVoice Office 400		

ECSTA for Mitel OpenCom 100		

ECSTA for Panasonic		

ECSTA for Siemens HiPath 3000		

ECSTA for SIP Phones		
ECS-1596	Fix	uaCSTA Server opens dialog to phone before Register was processed.

ECSTA for TELES Voice Application Server		

ECSTA for Unify OpenScape 4000		
ECS-1617	Fix	Driver notifies multiple call forwarding of the same type

ECSTA for Unify OpenScape Business		

ECSTA for Unify OpenScape Voice		

11. ECSTA 5.0.8.432

11.1.   Known Issues

None.

11.2.   Releases

None.

11.3.   Modified and New Functions

ECSTA for Unify OpenScape 4000

- Optionally, call signaling can be activated despite call forwarding being set.

ECSTA for Unify OpenScape Business

- In connection with ProCall Enterprise, the function "Create lines automatically" can now be used.

11.4.   Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent OmniPCX		
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for BroadWorks XSI		
ECS-1583	Fix	Increase tolerance to scheme changes
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		

ECS-1506	Improvement	Set RedirectionDeviceId in calls
ECSTA for Mitel OpenCom 100		
ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

12. ECSTA 5.0.7.331

12.1. Known Issues

None.

12.2. Releases

None.

12.3. Modified and New Functions

ECSTA for BroadWorks

- ECSTA for BroadWorks now also supports a connection via the CTI interface of the BroadSoft BroadWorks platform for larger installations.

12.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent OmniPCX		
ECSTA for Avaya ACM		
ECS-1504	Fix	CallerID is lost when forwarding
ECSTA for Avaya CS1000		
ECSTA for BroadWorks XSI		
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		
ECS-1578	Improvement	Ignore read-out "Unknown Devices" in ECSTA for Mitel MiVoice Office 400
ECS-1525	Fix	Connection destination data is not loaded correctly

ECSTA for Mitel OpenCom 100		

ECSTA for Panasonic		

ECSTA for Siemens HiPath 3000		

ECSTA for SIP Phones		
ECS-1522	Fix	Lines from a Yealink T-58 are not read out
ECS-1513	Fix	TAPI line features like MakeCall are missing
ECS-1521	Fix	Export and import of lines does not work
ECS-1514	Fix	Admin crashes if multiple lines are to be deleted
ECS-1565	Fix	No line is displayed in ProCall Enterprise after changing phones and transferring the identity

ECSTA for TELES Voice Application Server		
ECS-1570	Fix	No connection to the CSTA interface under Windows 7 / Server 2012

ECSTA for Unify OpenScape 4000		
ECS-1190	Fix	Incorrect ConnectedID if call is forwarded via Contact Center

ECSTA for Unify OpenScape Business		

ECSTA for Unify OpenScape Voice		

13. ECSTA 5.0.6.26

13.1. Known Issues

None.

13.2. Releases

None.

13.3. Modified and New Functions

ECSTA for Alactel-Lucent

- Renaming of ECSTA for Alcatel-Lucent OmniPCX Office to ECSTA for Alcatel-Lucent OXO Connect

13.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent OmniPCX		
ECS-1479	Fix	OXE: Incorrect ConnectedID after redirected call to a tandem device
ECS-1477	Fix	OXE: SSH connection fails from attachment version R12.0 16 b
ECS-1471	Fix	OXO: Ended consultation cannot return to A station
ECSTA for Avaya ACM		
ECS-1495	Fix	No line can be added manually
ECSTA for Avaya CS1000		
ECSTA for BroadWorks XSI		
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECS-1478	FIx	GS-247908: Cannot add line manually

ECSTA for Mitel MiVoice Office 400		

ECSTA for Mitel OpenCom 100		

ECSTA for Panasonic		
ECS-1481	Fix	Wrong ConnectedID at A subscriber after CallPickup

ECSTA for Siemens HiPath 3000		

ECSTA for SIP Phones		
ECS-1486	Fix	ECSTA assigns the same device ID for the same number
ECS-1468	Fix	snom no longer responds to http set settings
ECS-1469	Fix	Provisioning cannot be removed
ECS-1470	Fix	Call is displayed on the tapi side as no longer connected

ECSTA for TELES Voice Application Server		

ECSTA for Unify OpenScape 4000		

ECSTA for Unify OpenScape Business		

ECSTA for Unify OpenScape Voice		

14. ECSTA 5.0.3.5145

14.1. Known Issues

None.

14.2. Releases

None.

14.3. Modified and New Functions

ECSTA for BroadWorks XSI

- Improvements for the implementation of the single-seat mode.

14.4. Fixed Issues and Improvements

Reference	Type	Description
		ECSTA for Alcatel-Lucent OmniPCX
		ECSTA for Avaya ACM
		ECSTA for Avaya CS1000
		ECSTA for BroadWorks XSI
		ECSTA for Cisco CME
		ECSTA for Mitel MiVoice 5000
		ECSTA for Mitel MiVoice Business
		ECSTA for Mitel MiVoice MX-ONE
		ECSTA for Mitel MiVoice Office 400
		ECSTA for Mitel OpenCom 100
		ECSTA for Panasonic

ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

15. ECSTA 5.0.2.5099

15.1. Known Issues

None.

15.2. Releases

None.

15.3. Modified and New Functions

ECSTA for Alcatel-Lucent OmniPCX

- OXE: In case of the event „eventSpecificInfo.u.callEvent.u.queuedEvent.cause = enteringDistribution" a second call with the same CallID will not be ignored anymore.

ECSTA for BroadWorks XSI

- Incoming calls can now be rejected before accepting them

ECSTA for Panasonic

- Better handling for Panasonic CallIDs (now treated as HEX value on TAPI level)

15.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent OmniPCX		
ECS-1444	Fix	OXO: Call forwarding does not work
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for BroadWorks XSI		
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECS-1406	Fix	No line state is shown
ECSTA for Mitel MiVoice MX-ONE		

ECSTA for Mitel MiVoice Office 400		

ECSTA for Mitel OpenCom 100		
ECS-1420	Fix	Paired terminals can no longer be monitored

ECSTA for Panasonic		

ECSTA for Siemens HiPath 3000		

ECSTA for SIP Phones		
ECS-1423	Fix	Letters in the device list lead to empty addresses

ECSTA for TELES Voice Application Server		

ECSTA for Unify OpenScape 4000		

ECSTA for Unify OpenScape Business		
ECS-1445	Fix	Show MULAP group member setting is reactivated automatically

ECSTA for Unify OpenScape Voice		

16. ECSTA 5.0.1.4942

16.1. Known Issues

None.

16.2. Releases

The technical release by estos GmbH took place on 06/01/2017 for version ECSTA 5.0.1.4942 (available in de-DE).

New in ECSTA 5

- ECSTA for BroadWorks XSI

- ECSTA for TELES Voice Application Server

Transferred from ECSTA 4

- ECSTA for Alcatel-Lucent OmniPCX

- ECSTA for Avaya ACM

- ECSTA for Avaya CS1000

- ECSTA for Cisco CME

- ECSTA for Mitel MiVoice 5000

- ECSTA for Mitel MiVoice Business

- ECSTA for Mitel MiVoice MX-ONE

- ECSTA for Mitel MiVoice Office 400

- ECSTA for Mitel OpenCom 100

- ECSTA for Panasonic

- ECSTA for Siemens HiPath 3000

- ECSTA for SIP Phones

- ECSTA for Unify OpenScape 4000

- ECSTA for Unify OpenScape Business

- ECSTA for Unify OpenScape Voice

16.3. Modified and New Functions

All ECSTA

- Adjusted system requirements

    o Added: Windows Server 2016

    o Removed: Windows 7, Windows 8, Server 2008

- Reset lines directly from the Lines List

- Status monitor for lines in the Lines List

- Optimized performance for importing or reading out a larger number of lines

- Improved user interface

- Limit tracing to single lines

ECSTA for Alcatel-Lucent OmniPCX

- Support of Codepage Windows-1252 for OmniPCX Enterprise from version R11.2.2 L2.300.31 and R11.1 L1.301.34.

ECSTA for Avaya ACM

- Utilization of "OutOfService" and "BackInService" Events to improve the status of TAPI lines

ECSTA for Mitel MiVoice Business

- Support of MiVoice Business 8.0, by changing to Mitel SDK version 6.1 SRN v 5.

ECSTA for SIP Phones

- General support of following Yealink terminals from version x.81.0.15:
  T19-E2, T21-E2, T23, T27, T29, T40, T41, T42, T46, T48

- General support of following Auerswald terminals from version 2.8 A:
  COMfortel 1400 IP, COMfortel 2600 IP, COMfortel 3600 IP

- New x64 version of uaCSTA for 64-bit operating systems

ECSTA for Unify OpenScape 4000

- Configuration of automatic reconnect behavior for ending a consultation call while holding a third party

16.4. Fixed Issues and Improvements

Reference	Type	Description
ECSTA for Alcatel-Lucent OmniPCX		
ECS-1396	Fix	OXE: Redirect leads to driver crash
ECSTA for Avaya ACM		
ECSTA for Avaya CS1000		
ECSTA for BroadWorks XSI		
ECSTA for Cisco CME		
ECSTA for Mitel MiVoice 5000		
ECSTA for Mitel MiVoice Business		
ECSTA for Mitel MiVoice MX-ONE		
ECSTA for Mitel MiVoice Office 400		
ECSTA for Mitel OpenCom 100		
ECSTA for Panasonic		
ECSTA for Siemens HiPath 3000		
ECSTA for SIP Phones		
ECSTA for TELES Voice Application Server		
ECSTA for Unify OpenScape 4000		
ECSTA for Unify OpenScape Business		
ECSTA for Unify OpenScape Voice		

17. Upgrade Procedures

17.1. Update of an Existing ECSTA 5.0 Installation

No further preparations are required. The settings are retained.

Unpack the ZIP archive and execute the correct installation package (.msi file) for your operating system (32 or 64-bit).

17.2. Upgrade of ECSTA 4.0 to Version 5.0

When upgrading an existing ECSTA 4.0 installation, all settings are transferred to ECSTA 5.0 as far as possible.

A new license is required for ECSTA 5.0. Upgrade licenses of ECSTA 4.0 are also available.